Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Thursday 29 Aug 2024 until 23:59 on Friday 30 Aug 2024

Forecast Issued on Thursday 29 Aug 2024 at 00:17 by Met Office Aberdeen

Confidence: High falling low on Monday.

Headline for Thursday 29 Aug 2024: Mostly cloudy with showers, some sunny intervals. Cold summit winds.

Mountain weather hazards on Thursday 29 Aug 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Heavy rain showers	Heavy rain showers	Light rain showers	Sunny intervals	Cloudy
Precipitation probability					
20%	40%	50%	40%	20%	10%

Forecast for Thursday 29 Aug 2024

Weather: Some sunny intervals with showers developing through the morning, these becoming briefly heavy with a low risk of thunder before easing from late afternoon. Strong to gale summit winds.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Areas of cloud down to 700 metres as showers pass by, otherwise cloud at 900 metres or higher by afternoon. Very good visibility with good air clarity outwith cloud and showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 29 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	28/37 SW	30/39 SW	30/40 SW	30/41 W	31/41 W	32/42 W	32/43 W
900	28/34 SW	30/37 SW	28/36 SW	28/36 W	27/35 SW	29/36 SW	28/35 W
600	18/25 SW	21/29 SW	21/29 SW	22/30 SW	19/26 SW	18/26 SW	18/25 SW
300	8/20 SW	13/27 SW	14/28 SW	13/28 SW	12/25 SW	9/22 SW	9/22 SW
Glen	5/20 SW	6/22 SW	6/22 SW	6/23 SW	5/21 SW	3/19 SW	4/19 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-4	3/-4	4/-2	4/-2	3/-4	2/-5	2/-5
900	6/0	6/1	7/2	7/2	6/1	5/-1	5/-1
600	8/5	9/5	10/7	10/6	9/5	8/4	8/4
300	10/8	12/9	13/11	13/10	12/9	10/7	9/7
Glen	10/8	13/11	15/13	15/13	13/11	10/9	9/8
Freezing Level*	1700m	1900m	1900m	1800m	1700m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for notable wind chill at height with strong winds on the higher summits.

Forecast for Friday 30 Aug 2024
Weather: A dry day across all ranges with spells of strong sunshine. Windy on the tops.

Maximum wind: Westerly 25 to 40 mph at first, but winds easing through the afternoon

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Patchy cloud around 750 metres at first across western ranges. Otherwise very good visibility with little in the way of cloud on the summits by afternoon.

Temperature: **Glens:** Plus 7 rising to 18 Celsius
At 800m: Plus 6 rising to 10 Celsius
Freezing level: Above summits

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